

Work Order ID 145795-2

145795

Page 1

Friday, May 06, 2016 10:53:22 AM

Item ID: D412-704-015 *SLT-2 Lm* Accept *WLR* *N9000040100* Setup Start *NS1*

Revision ID:

Item Name: Co-Pilot's Emergency Cargo Release

Start Date: 5/4/2016 Start Qty: 2.00

Required Date: 5/11/2016 Req'd Qty: 2.00

Reference:

Approvals: Process Plan: *MLS* Date: *MAY 09 2016* Tooling: Date: Run Start *NR1*

QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr	
IIN-D412-704	D	

100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork		Photocopy bluefile and create labels per PPP D412-704-015 CHG002							

110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									

120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.06							
Quality Control									

updated BOM as per ECN 16-577 6/23/16

added D3206-3 to pick list.

DAS 21 10-25-16
9-89
JUL 26 2016

MAY 14 2016
DAS 27 9-89

JUL 26 2016
DAS 28 9-89

Work Order ID 145795

Friday, May 06, 2016 10:53:22 AM

145795

Page 2

Item ID: D412-704-015

Accept

N900040100

Setup

Start

NS1

Revision ID:

Item Name: Co-Pilot's Emergency Cargo Release

Stop

NS2

Start Date: 5/4/2016 Start Qty: 2.00

2

Cust Item ID:

Required Date: 5/11/2016 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

130

Packaging

Packaging

0.00

0.00

Memo

Identify and pack for shipping as per PPP D412-704-015 Location: Eg 98
PPP Rev: 98

DAS
28
9-89

DAS
27
9-89

JUL 26 2016

140

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.20

Memo

DAS
21
9-89

JUL 27 2016

DAS
21
9-89

JUL 27 2016

Picklist Print

Friday, May 06, 2016 10:53:21 AM

Page 1

Work Order ID: 145795

145795

Parent Item: D412-704-015

D412-704-015

Parent Item Name: Co-Pilot's Emergency Cargo Release

Start Date: 5/4/2016

Required Date: 5/11/2016

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A NEW ISSUE 12-03-22 JLM VERIFIED BY:EC
REV:B 12.04.20 per cen-566 DD verf:EC
12.05.10 per ECN 12-583 DD verf:EC
IPP
IPP REV:C

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-704-141 *D412-704-141* Pedal Assembly		Manufactured	No			110	Each	0.0000	1	2			
D412-704-045 *D412-704-045* Cable Ass'y		Manufactured	No			110	Each	4.0000	1	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST215		4							
				144248		4							
D3207-5 *D3207-5* Bracket		Manufactured	No			110	Each	9.0000	1	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST024		9							
				116991		9							
D3207-7 *D3207-7* Packer		Manufactured	No			110	Each	8.0000	1	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST024		8							
				110077		8							

18/147686
B2/45989
JUN 1 1 2016
JUL 1 5 2016

DAS
27
9-89

DAS
27
9-89

DAS
27
9-89

DAS
27
9-89

Picklist Print

Friday, May 06, 2016 10:53:22 AM

Page 2

Work Order ID: 145795

145795

Parent Item: D412-704-015

D412-704-015

Parent Item Name: Co-Pilot's Emergency Cargo Release

Start Date: 5/4/2016

Required Date: 5/11/2016

Start Qty: 2.00

Required Qty: 2.00

D3207-9

Manufactured No

110 Each

7.0000

1 2

D3207-9

Bracket

DAS
28
9-89

**

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST024

7

122604

7

2

D3208-1

Manufactured No

110 Each

17.0000

1 2

D3208-1

Doubler

DAS
28
9-89

**

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST025

17

141492

17

2

D3208-11

Manufactured No

110 Each

18.0000

1 2

D3208-11

Filler

DAS
28
9-89

**

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST026

18

141386

18

2

D3208-3

Manufactured No

110 Each

2.0000

1 2

D3208-3

Pedal Mount Angle

DAS
28
9-89

**

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST025

2

117181

2

1

D3208-7

Manufactured No

110 Each

3.0000

1 2

D3208-7

Filler

DAS
28
9-89

**

DAS
28
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST025

3

119559

3

2

Friday, May 06, 2016 10:53:22 AM

Shop Packet Print

Page 2

Picklist Print

Friday, May 06, 2016 10:53:22 AM

Page 3

Work Order ID: 145795

145795

Parent Item: D412-704-015

D412-704-015

Parent Item Name: Co-Pilot's Emergency Cargo Release

Start Date: 5/4/2016

Required Date: 5/11/2016

Start Qty: 2.00

Required Qty: 2.00

D3208-9

Manufactured No

110 Each

14.0000

1 2

D3208-9

Doubler

**

DAS
27
9-89

Location

Loc Qty

Loc Code

ST025

14

142241

14

D3214-1

Manufactured No

110 Each

17.0000

1 2

D3214-1

Decal

**

DAS
27
9-89

Location

Loc Qty

Loc Code

ST026

17

141572

17

D4610-1

Manufactured No

110 Each

10.0000

1 2

D4610-1

Doubler

**

DAS
27
9-89

Location

Loc Qty

Loc Code

ST112

10

119696

10

D4610-3

Manufactured No

110 Each

19.0000

1 2

D4610-3

Doubler

**

DAS
27
9-89

Location

Loc Qty

Loc Code

ST112

19

142233

19

D4610-7

Manufactured No

110 Each

23.0000

1 2

D4610-7

Cover

**

DAS
27
9-89

Location

Loc Qty

Loc Code

ST112

23

142239

23

Friday, May 06, 2016 10:53:22 AM

Shop Packet Print

Page 3

MAY 17 2016

Picklist Print

Friday, May 06, 2016 10:53:22 AM

Page 4

Work Order ID: 145795

145795

Parent Item: D412-704-015

D412-704-015

Parent Item Name: Co-Pilot's Emergency Cargo Release

Start Date: 5/4/2016

Required Date: 5/11/2016

Start Qty: 2.00

Required Qty: 2.00

MS21919-DG5

Purchased No

110

Each

24.0000

4 8

9-89

MS21919-DG5

Clamp

DAS
28
9-89

Location

Loc Qty

Loc Code

ST293

24

m134134

24

D4622-1

Manufactured No

110

Each

6.0000

1 2

9-89

D4622-1

Placard

DAS
28
9-89

Location

Loc Qty

Loc Code

st113

6

132587

6

D4622-3

Manufactured No

110

Each

8.0000

1 2

9-89

D4622-3

Placard

DAS
28
9-89

Location

Loc Qty

Loc Code

st113

8

132697

8

MS35489-149

Purchased No

110

Each

88.0000

1 2

9-89

MS35489-149

GROMMET

DAS
28
9-89

Location

Loc Qty

Loc Code

ST269

88

121692

88

DAS
10
9-89

D3206-3

Pedal Arm x 1

DAS
28
9-89

146154

JUL 26 2016

Friday, May 06, 2016 10:53:22 AM

Shop Packet Print

Page 4

REFERENCE ONLY

DART AEROSPACE LTD.

DAS
28
9-80

IIN-D412-704

Page 22 of 22

Qty -011	Qty -013	Qty -015	Qty -041	Qty -141	Qty -043	Qty -045	Part Number	Description
			3	3	2	2	MS21042L3	NUT (OR MS21042-3)
			5	5			MS21042L4	NUT (OR MS21042-4)
4	4	4					MS21919DG5	CLAMP
			1				MS24694-S102	SCREW
				1			MS24694-S104	SCREW
	2						MS35489-10	GROMMET
		1					MS35489-149	GROMMET
			1	1			MS9519-10	BOLT
			4	4	2	2	NAS1149D0332J	WASHER (OR AN960JD10L)
			5	5	2	2	NAS1149D0363J	WASHER (OR AN960JD10)
			3	2			NAS1149D0416J	WASHER (OR AN960JD416L)
			14	13			NAS1149D0463J	WASHER (OR AN960JD416)
					3	3	NAS509-3	NUT

• COPYRIGHT © 2004 BY DART AEROSPACE LTD •
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED
OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: E
Date: 16.05.05

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Qty -041	Qty -141	Qty -043	Qty -045	Part Number	Description
X							D412-704-011	COPILOT'S EMERGENCY CARGO RELEASE KIT (210/212/214)
	X						D205-704-013	COPILOT'S EMERGENCY CARGO RELEASE KIT (205)
		X					D412-704-015	COPILOT'S EMERGENCY CARGO RELEASE KIT (412)
1	1		X				D412-704-041	PEDAL ASSEMBLY (205/210/212/214)
		1		X			D412-704-141	PEDAL ASSEMBLY (412)
	1				X		D205-704-043	CABLE ASSEMBLY (205)
1		1				X	D412-704-045	CABLE ASSEMBLY (210/212/214/412)
			1	1			D3204-041	PEDAL ASSEMBLY (OR ECM 999702-1)
			1	1			D3205-1	PEDAL BRACKET (OR ECM 999703-1)
			1	1			D3205-3	BACK PLATE (OR ECM 999709-5)
			1	1			D3206-1	PEDAL ARM (OR ECM 999704-1)
		1					D3206-3	PEDAL ARM
	1						D3207-1	BRACKET
	1						D3207-3	BRACKET
1		1					D3207-5	BRACKET
1	1	1					D3207-7	PACKER
		1					D3207-9	BRACKET
1							D3207-11	BRACKET
1	1	1					D3208-1	DOUBLER (OR ECM 999709-1)
1	1	1					D3208-3	PEDAL MOUNT ANGLE (OR ECM 999709-7)
	1						D3208-5	MOUNT ANGLE
1	1	1					D3208-7	FILLER (OR ECM 999709-3)
1		1					D3208-9	DOUBLER
1		1					D3208-11	FILLER
			1	1			D3209-041	BRACKET ASSEMBLY (OR BHT 204-070-993-001)
1	1	1					D3214-1	PLACARD (OR ECM 999712-1)
					1		D3217-1	CABLE
						1	D3217-3	CABLE
					1	1	D3257-1	FITTING
					1	1	D3258-1	ANGLE BRACKET
		1					D4610-1	DOUBLER
		1					D4610-3	DOUBLER
			1	1			D4610-5	SHIM
		1					D4610-7	COVER
				1			D4611-1	BUSHING
		1					D4622-1	PLACARD
		1					D4622-3	PLACARD
			1	1	1	1	AN3-10A	BOLT
			1	1			AN315-4R	NUT
					1	1	AN3-5A	BOLT
			2	2			AN3-6A	BOLT
			1	1			AN4-10A	BOLT
			2				AN4-11A	BOLT
				2			AN4-12A	BOLT
			1				AN4-13A	BOLT
				1			MS20002-4	WASHER
				1			MS20004-24	BOLT

© COPYRIGHT © 2004 BY DART AEROSPACE LTD.
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: E
Date: 16.05.05